



**Summary of
Notifiable Diseases
Missouri
2000**

**Missouri Department of Health
and Senior Services**

Summary of Notifiable Diseases Missouri 2000

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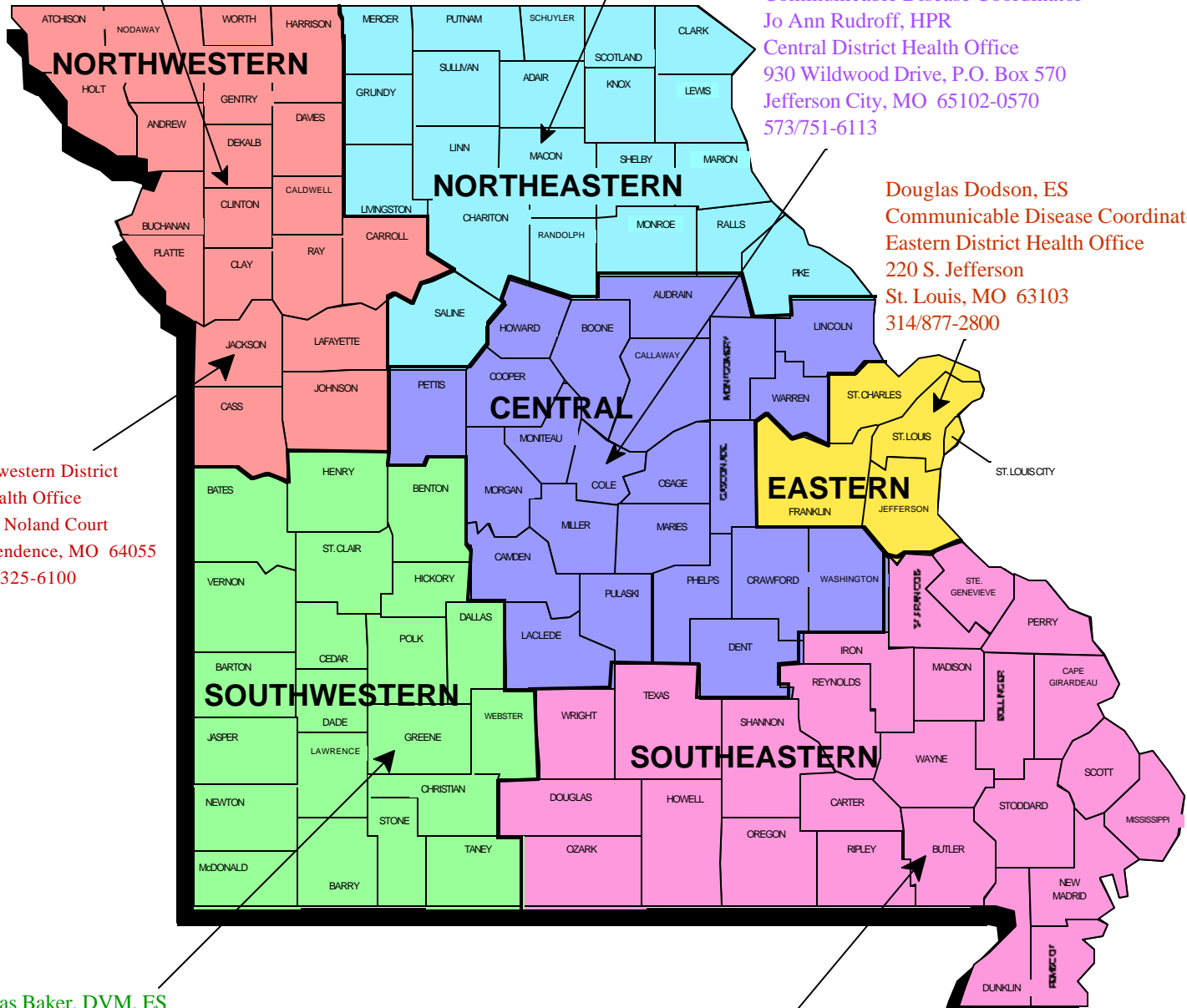
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Selected Diseases By District, Missouri 2000

Number of Cases

District	Animal Rabies	Campylobacteriosis	Cryptosporidiosis	E. coli O157:H7	Ehrlichiosis	Giardiasis	Haemophilus Influenzae	Hepatitis A	Hepatitis B	Hepatitis C (Acute)	Hepatitis C (Other)*	Influenza (Lab Confirmed)	Legionellosis	Lyme disease	Malaria	Meningococcal Disease	Pertussis	Rocky Mountain Spotted Fever	Salmonellosis	Shigellosis	Streptococcal Disease, Group A	Tuberculosis Disease**	Tularemia	Yersinia enterocolitica	Total Diseases By District***
Central District	7	102	3	13	13	96	3	14	10	3	804	305	1	7	0	4	12	7	103	32	6	17	9	1	1565
Eastern District	27	196	11	50	26	437	5	77	52	26	928	1096	16	7	8	37	39	4	243	251	19	90	3	11	3632
Northeastern District	1	28	1	4	5	30	0	3	5	3	107	127	0	2	0	1	2	1	25	6	0	4	1	0	355
Northwestern District	8	122	9	17	11	131	10	85	29	2	1439	286	2	6	3	14	27	0	161	294	27	52	2	5	2734
Southeastern District	4	71	2	12	5	47	1	20	17	2	591	510	3	20	0	3	5	10	82	56	1	25	3	2	1488
Southwestern District	3	174	5	13	7	97	4	59	36	1	923	149	4	5	10	8	12	19	98	31	10	19	10	0	1694
Unknown	0	0	0	2	0	1	0	0	0	0	55	1	0	0	0	0	0	0	1	1	0	4	0	0	65
State Total	50	693	31	111	67	839	23	258	149	37	4847	2474	26	47	21	67	97	41	713	671	63	211	28	19	11533

Rate per 100,000 Population

District	Animal Rabies	Campylobacteriosis	Cryptosporidiosis	E. coli O157:H7	Ehrlichiosis	Giardiasis	Haemophilus Influenzae	Hepatitis A	Hepatitis B	Hepatitis C (Acute)	Hepatitis C (Other)*	Influenza (Lab Confirmed)	Legionellosis	Lyme disease	Malaria	Meningococcal Meningitis	Pertussis	Rocky Mountain Spotted Fever	Salmonellosis	Shigellosis	Streptococcal Disease, Group A	Tuberculosis Disease**	Tularemia	Yersinia enterocolitica	Total Diseases By District	Population
Central District	n/a	14.13	0.42	1.80	1.80	13.30	0.42	1.94	1.39	0.42	111.36	42.24	0.14	0.97	0.00	0.55	1.66	0.97	14.27	4.43	0.83	2.35	1.25	0.14	216.76	721,996
Eastern District	n/a	10.10	0.57	2.58	1.34	22.52	0.26	3.97	2.68	1.34	47.83	56.49	0.82	0.36	0.41	1.91	2.01	0.21	12.52	12.94	0.98	4.64	0.15	0.57	187.19	1,940,293
Northeastern District	n/a	10.92	0.39	1.56	1.95	11.70	0.00	1.17	1.95	1.17	41.74	49.54	0.00	0.78	0.00	0.39	0.78	0.39	9.75	2.34	0.00	1.56	0.39	0.00	138.49	256,339
Northwestern District	n/a	9.30	0.69	1.30	0.84	9.99	0.76	6.48	2.21	0.15	109.73	21.81	0.15	0.46	0.23	1.07	2.06	0.00	12.28	22.42	2.06	3.97	0.15	0.38	208.47	1,311,453
Southeastern District	n/a	12.88	0.36	2.18	0.91	8.53	0.18	3.63	3.08	0.36	107.24	92.54	0.54	3.63	0.00	0.54	0.91	1.81	14.88	10.16	0.18	4.54	0.54	0.36	270.00	551,105
Southwestern District	n/a	21.38	0.61	1.60	0.86	11.92	0.49	7.25	4.42	0.12	113.39	18.30	0.49	0.61	1.23	0.98	1.47	2.33	12.04	3.81	1.23	2.33	1.23	0.00	208.10	814,025
Statewide Rate	n/a	12.39	0.55	1.98	1.20	14.99	0.41	4.61	2.66	0.66	86.63	44.22	0.46	0.84	0.38	1.20	1.73	0.73	12.74	11.99	1.13	3.77	0.50	0.34	206.12	5,595,211

Rates are based on Missouri Census Population, 2000

Low frequency diseases (less than 10 in current year) can be found on pages 10-11 of this report.

*Hepatitis C Other represents positive tests (HCV EIA, RIBA or PCR) but did not meet CDC's case definition for acute Hepatitis C.

**Institutionalized cases (4).

***Total does not include animal rabies

Selected Diseases By Age Group, Missouri 2000

Diseases Counts By Age	Under 1	1 to 5	6 to 18	19 to 28	29 to 38	39 to 48	49 to 58	59 to 68	69+	Unknown	Total
Campylobacteriosis	35	126	86	84	96	95	52	47	53	19	693
Cryptosporidiosis	1	10	4	5	6	2	2	0	1	0	31
E. coli O157:H7	1	17	37	10	12	5	11	7	9	2	111
Ehrlichiosis	0	0	3	3	5	15	18	11	8	4	67
Giardiasis	20	245	150	76	141	87	67	26	16	11	839
Haemophilus Influenzae	2	2	1	0	1	1	5	2	9	0	23
Hepatitis A	2	8	25	66	69	36	22	10	13	7	258
Hepatitis B	0	0	8	29	46	32	22	6	4	2	149
Hepatitis C (Acute)	0	0	0	6	6	12	5	3	1	4	37
Hepatitis C (Other)*	13	4	34	301	1126	2058	731	179	167	234	4847
Influenza (Lab Confirmed)	292	387	185	218	190	148	210	202	582	60	2474
Legionellosis	0	0	0	0	2	2	12	5	5	0	26
Lyme disease	0	4	8	3	10	11	7	2	2	0	47
Malaria	0	1	2	5	4	5	2	0	0	2	21
Meningococcal Disease	12	14	10	8	4	1	2	4	7	5	67
Pertussis	63	20	10	1	1	2	0	0	0	0	97
Rocky Mountain Spotted Fever	0	1	5	4	5	8	8	5	4	1	41
Salmonellosis	71	149	109	69	72	67	64	33	68	11	713
Shigellosis	18	307	145	76	46	23	13	5	5	33	671
Streptococcal Disease, Group A	1	4	6	2	11	7	8	8	14	2	63
Tuberculosis Disease**	0	6	9	23	31	33	38	16	55	0	211
Tularemia	1	3	7	1	5	1	1	5	4	0	28
Yersinia enterocolitica	10	3	3	0	1	0	1	0	1	0	19

*Hepatitis C Other represents positive tests (HCV EIA, RIBA or PCR) but did not meet CDC's case definition for Acute Hepatitis C.

**Includes institutional cases (4).

The age group breakdown has changed from previous years. If you would like a copy of the breakdown as previously reported, send an email to buschm@dhss.state.mo.us or call 573/751-6113.

Selected Diseases By Gender, Missouri 2000

Diseases Counts By Gender	Female	Male	Unknown	Total
Campylobacteriosis	321	371	1	693
Cryptosporidiosis	11	20	0	31
E. coli O157:H7	52	59	0	111
Ehrlichiosis	25	41	1	67
Giardiasis	394	442	3	839
Haemophilus Influenzae	13	10	0	23
Hepatitis A	86	172	0	258
Hepatitis B	61	88	0	149
Hepatitis C (Acute)	13	22	2	37
Hepatitis C (Other)*	1817	2967	63	4847
Influenza (Lab Confirmed)	1295	1086	93	2474
Legionellosis	11	15	0	26
Lyme disease	20	27	0	47
Malaria	7	14	0	21
Meningococcal Disease	32	35	0	67
Pertussis	55	41	1	97
Rocky Mountain Spotted Fever	14	27	0	41
Salmonellosis	375	332	6	713
Shigellosis	369	285	17	671
Streptococcal Disease, Group A	31	32	0	63
Tuberculosis Disease**	84	127	0	211
Tularemia	11	17	0	28
Yersinia enterocolitica	3	15	1	19
*Hepatitis C Other represents positive tests (HCV EIA, RIBA or PCR) but did not meet CDC's case definition for Acute Hepatitis C.				
**Includes institutional cases (4).				

Selected Diseases By Month, Missouri 2000

DISEASE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
Animal Rabies	2	0	1	5	4	3	13	7	8	6	1	0	50
Campylobacteriosis	25	16	48	30	72	82	88	97	70	70	55	40	693
Cryptosporidiosis	0	0	5	1	0	2	5	9	4	1	2	2	31
E. coli O157:H7	14	5	4	2	3	9	29	19	5	8	10	3	111
Ehrlichiosis	0	0	0	2	5	7	12	20	15	2	4	0	67
Giardiasis	84	45	37	50	56	45	66	132	78	100	86	60	839
Haemophilus Influenzae	3	0	1	3	1	2	2	3	3	1	3	1	23
Hepatitis A	51	35	34	41	20	15	19	11	7	8	7	10	258
Hepatitis B	9	8	7	17	17	20	16	11	6	11	12	15	149
Hepatitis C (Acute)	0	4	0	1	0	0	2	2	3	4	13	8	37
Hepatitis C (Other)*	551	408	623	616	610	411	388	311	175	196	300	258	4847
Influenza (Lab-Confirmed)	1834	462	94	25	3	0	0	0	3	2	12	39	2474
Legionellosis	1	1	0	2	3	3	7	4	1	2	1	1	26
Lyme disease	1	1	2	3	7	8	12	7	3	1	0	2	47
Malaria	1	0	0	1	1	3	3	0	4	2	4	2	21
Meningococcal Disease	10	8	5	5	5	11	4	3	4	6	5	1	67
Pertussis	1	1	3	2	12	6	8	15	10	16	11	12	97
Rocky Mountain Spotted Fever	0	0	0	1	2	8	2	9	5	5	7	2	41
Salmonellosis	32	22	34	57	95	77	79	88	61	69	63	36	713
Shigellosis	20	32	53	74	72	97	69	83	49	48	34	40	671
Streptococcal Disease, Group A	10	10	7	8	5	2	5	5	4	0	3	4	63
Tuberculosis Disease**	4	13	30	15	16	14	17	22	15	11	19	35	211
Tularemia	1	0	0	0	2	7	6	6	3	1	2	0	28
Yersinia enterocolitica	1	1	2	1	0	2	1	2	1	1	3	4	19

*Hepatitis C Other represents positive tests (HCV EIA, RIBA or PCR) but did not meet CDC's case definition for Acute Hepatitis C.

**Includes institutionalized cases (4).

Selected Diseases By County,
Rate per 100,000 Population,
Missouri 2000

County		Animal Rabies	Campylobacteriosis	Cryptosporidiosis	E. coli O157:H7	Ehrlichiosis	Giardiasis	Haemophilus Influenzae	Hepatitis A	Hepatitis B	Hepatitis C (Acute)	Hepatitis C (Other)**	Influenza (Lab Confirmed)	Legionellosis	Lyme disease	Malaria	Meningococcal Disease	Pertussis	Rocky Mountain Spotted Fever	Salmonellosis	Shigellosis	Streptococcal Disease, Group A	Tuberculosis Disease***	Tularemia	Yersinia enterocolitica	County Rate****	Population	
ADAIR	0	4.00	0.00	4.00	0.00	8.01	0.00	0.00	0.00	0.00	0.00	8.01	28.03	0.00	0.00	0.00	0.00	0.00	0.00	8.01	0.00	0.00	4.00	0.00	0.00	64.06	24,977	
ANDREW	0	12.13	0.00	18.19	0.00	0.00	0.00	6.06	0.00	0.00	0.00	0.00	6.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	42.44	16,492	
ATCHISON	0	0.00	0.00	0.00	0.00	0.00	0.00	15.55	0.00	0.00	0.00	15.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	31.10	6,430	
AUDRAIN	0	15.47	0.00	0.00	3.87	15.47	0.00	0.00	3.87	0.00	201.14	81.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.47	0.00	0.00	3.87	0.00	0.00	340.39	25,853	
BARRY	0	26.46	0.00	11.76	0.00	17.64	0.00	2.94	5.88	0.00	67.63	17.64	0.00	0.00	0.00	0.00	0.00	0.00	2.94	5.88	2.94	0.00	0.00	0.00	0.00	161.72	34,010	
BARTON	2	7.97	0.00	0.00	0.00	0.00	0.00	7.97	0.00	0.00	71.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.97	0.00	0.00	0.00	95.69	12,541	
BATES	0	6.00	0.00	0.00	0.00	18.01	0.00	6.00	0.00	0.00	144.12	0.00	0.00	6.00	0.00	0.00	0.00	0.00	0.00	18.01	0.00	0.00	0.00	12.01	0.00	210.17	16,653	
BENTON	0	29.10	0.00	0.00	0.00	29.10	0.00	0.00	0.00	5.82	81.49	5.82	0.00	0.00	0.00	0.00	0.00	5.82	5.82	11.64	0.00	5.82	5.82	0.00	0.00	186.26	17,180	
BOLLINGER	0	33.25	0.00	0.00	0.00	8.31	0.00	0.00	0.00	0.00	74.82	174.58	0.00	24.94	0.00	0.00	0.00	0.00	0.00	58.19	0.00	0.00	0.00	0.00	8.31	382.41	12,029	
BOONE	5	7.38	0.00	0.00	2.21	12.55	0.00	1.48	0.74	0.00	100.40	57.58	0.00	0.00	0.00	0.74	0.74	0.00	14.77	17.72	1.48	2.21	1.48	0.74	222.22	135,454		
BUCHANAN	6	9.30	0.00	4.65	0.00	10.47	0.00	0.00	2.33	0.00	67.44	1.16	1.16	0.00	0.00	0.00	0.00	0.00	0.00	15.12	5.81	0.00	1.16	0.00	1.16	119.77	85,998	
BUTLER	0	9.79	0.00	0.00	0.00	2.45	2.45	4.89	2.45	0.00	102.77	14.68	2.45	0.00	0.00	2.45	2.45	4.89	12.23	0.00	0.00	4.89	0.00	0.00	0.00	168.84	40,867	
CALDWELL	0	0.00	0.00	0.00	0.00	0.00	0.00	11.15	0.00	0.00	44.60	11.15	0.00	11.15	0.00	0.00	0.00	0.00	0.00	11.15	11.15	0.00	0.00	0.00	0.00	100.35	8,969	
CALLAWAY	0	17.17	0.00	2.45	0.00	7.36	0.00	0.00	0.00	2.45	130.01	51.51	2.45	0.00	0.00	0.00	0.00	2.45	0.00	9.81	0.00	0.00	4.91	2.45	0.00	233.04	40,766	
CAMDEN	0	13.49	0.00	2.70	0.00	13.49	0.00	2.70	0.00	2.70	129.55	8.10	0.00	2.70	0.00	0.00	0.00	0.00	0.00	8.10	10.80	0.00	0.00	0.00	0.00	0.00	194.33	37,051
CAPE GIRARDEAU	0	18.92	0.00	4.37	0.00	13.10	0.00	5.82	2.91	0.00	119.37	307.16	0.00	5.82	0.00	0.00	1.46	1.46	16.01	1.46	0.00	2.91	0.00	0.00	0.00	500.78	68,693	
CARROLL	0	19.45	0.00	0.00	0.00	19.45	0.00	0.00	0.00	0.00	19.45	9.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.45	0.00	0.00	0.00	0.00	0.00	0.00	87.51	10,285
CARTER	0	16.83	0.00	0.00	16.83	16.83	0.00	0.00	0.00	0.00	134.66	100.99	0.00	0.00	0.00	0.00	0.00	0.00	16.83	50.50	0.00	0.00	0.00	0.00	0.00	0.00	353.48	5,941
CASS*	0	6.11	0.00	0.00	2.44	11.00	1.22	13.44	0.00	1.22	79.43	17.11	0.00	1.22	0.00	0.00	0.00	1.22	0.00	9.78	7.33	1.22	1.22	0.00	0.00	0.00	153.98	81,829
CEDAR	0	0.00	0.00	0.00	14.56	7.28	0.00	0.00	0.00	0.00	80.10	7.28	0.00	0.00	0.00	0.00	0.00	7.28	0.00	14.56	0.00	0.00	0.00	0.00	0.00	0.00	131.07	13,733
CHARITON	0	11.85	0.00	0.00	23.70	0.00	0.00	0.00	0.00	0.00	35.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	71.11	8,438
CHRISTIAN	0	25.79	0.00	1.84	0.00	7.37	0.00	3.68	3.68	0.00	58.95	27.63	0.00	0.00	1.84	0.00	3.68	0.00	7.37	3.68	1.84	1.84	1.84	0.00	0.00	0.00	149.21	54,285
CLARK	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.416	
CLAY*	0	6.60	1.88	0.94	0.94	9.42	0.00	1.88	2.83	0.00	81.05	28.27	0.00	0.94	0.94	0.00	1.88	0.00	5.65	8.48	0.00	0.94	0.00	0.00	0.00	0.00	152.68	106,102
CLINTON	0	0.00	0.00	5.27	0.00	10.54	0.00	0.00	0.00	0.00	231.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.81	0.00	0.00	0.00	0.00	0.00	0.00	263.45	18,979
COLE	0	15.41	0.00	2.80	2.80	33.61	0.00	2.80	1.40	0.00	246.51	100.84	0.00	2.80	0.00	0.00	0.00	4.20	0.00	26.61	2.80	1.40	4.20	0.00	0.00	0.00	448.20	71,397
COOPER	0	12.00	0.00	0.00	0.00	6.00	0.00	0.00	0.00	0.00	77.98	18.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	41.99	0.00	0.00	0.00	12.00	0.00	0.00	167.97	16,670
CRAWFORD	0	0.00	0.00	4.39	8.77	13.16	0.00	0.00	0.00	0.00	74.55	39.47	0.00	0.00	0.00	0.00	0.00	8.77	0.00	0.00	0.00	0.00	4.39	4.39	0.00	0.00	157.87	22,804
DADE	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	63.11	50.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.62	12.62	0.00	0.00	0.00	0.00	0.00	138.84	7,923
DALLAS	0	0.00	0.00	0.00	0.00	12.77	0.00	0.00	12.77	0.00	83.01	19.16	6.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	134.09	15,661
DAVIESS	0	0.00	0.00	0.00	0.00	12.48	0.00	0.00	0.00	0.00	49.90	12.48	0.00	0.00	0.00	0.00	0.00	12.48	0.00	12.48	0.00	0.00	0.00	0.00	0.00	0.00	99.80	8,016
DE KALB	0	0.00	0.00	8.62	0.00	34.49	0.00	0.00	0.00	0.00	319.05	17.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	34.49	0.00	0.00	8.62	0.00	0.00	0.00	422.52	11,597
DENT	0	6.70	0.00	0.00	0.00	6.70	0.00	0.00	0.00	0.00	73.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.70	0.00	0.00	0.00	93.79	14,927
DOUGLAS	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	91.72	7.64	7.64	0.00	0.00	0.00	0.00	0.00	0.00	15.29	0.00	0.00	0.00	0.00	0.00	0.00	122.29	13,084
DUNKLIN	0	3.02	0.00	3.02	0.00	12.06	0.00	3.02	0.00	0.00	93.50	12.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.08	6.03	0.00	21.11	0.00	0.00	0.00	168.90	33,155
FRANKLIN	0	13.86	0.00	1.07	1.07	23.45	0.00	1.07	3.20	1.07	54.37	13.86	1.07	3.20	0.00	2.13	1.07	0.00	0.00	24.52	7.46	0.00	0.00	1.07	0.00	0.00	153.51	93,807
GASCONADE	0	32.59	0.00	0.00	6.52	6.52	0.00	6.52	6.52	0.00	52.14	19.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.52	0.00	0.00	0.00	0.00	0.00	0.00	136.88	15,342

Selected Diseases By County,
Rate per 100,000 Population,
Missouri 2000

County	Animal Rabies	Campylobacteriosis	Cryptosporidiosis	E. coli O157:H7	Ehrlichiosis	Giardiasis	Haemophilus Influenzae	Hepatitis A	Hepatitis B	Hepatitis C (Acute)	Hepatitis C (Other)**	Influenza (Lab Confirmed)	Legionellosis	Lyme disease	Malaria	Meningococcal Disease	Pertussis	Rocky Mountain Spotted Fever	Salmonellosis	Shigellosis	Streptococcal Disease, Group A	Tuberculosis Disease***	Tularemia	Yersinia enterocolitica	County Rate****	Population
GENTRY	0	14.58	0.00	0.00	0.00	14.58	0.00	0.00	0.00	0.00	43.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.58	0.00	0.00	0.00	0.00	87.45	6,861
GREENE	0	20.38	0.83	1.25	0.42	14.14	0.83	1.66	4.99	0.00	195.93	36.61	0.83	0.42	2.50	0.42	0.83	1.66	9.98	4.16	0.83	3.74	2.08	0.00	304.50	240,391
GRUNDY	0	19.17	0.00	0.00	0.00	19.17	0.00	0.00	0.00	0.00	19.17	67.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	124.62	10,432
HARRISON	0	22.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	124.29	11.30	0.00	0.00	0.00	0.00	0.00	0.00	11.30	0.00	0.00	0.00	0.00	0.00	169.49	8,850
HENRY	0	13.64	0.00	0.00	0.00	9.09	4.55	0.00	4.55	0.00	122.74	13.64	0.00	0.00	0.00	0.00	0.00	0.00	13.64	0.00	9.09	0.00	4.55	0.00	195.48	21,997
HICKORY	0	55.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	111.86	11.19	0.00	0.00	0.00	0.00	0.00	0.00	22.37	0.00	0.00	0.00	0.00	0.00	201.34	8,940
HOLT	0	0.00	0.00	0.00	0.00	18.69	0.00	0.00	0.00	0.00	56.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	74.75	5,351
HOWARD	0	9.79	0.00	0.00	9.79	0.00	0.00	19.58	0.00	0.00	78.34	29.38	0.00	0.00	0.00	0.00	9.79	0.00	0.00	0.00	0.00	9.79	9.79	0.00	176.26	10,212
HOWELL	1	24.17	2.69	2.69	5.37	8.06	0.00	2.69	5.37	0.00	145.01	40.28	0.00	2.69	0.00	0.00	2.69	0.00	16.11	0.00	10.74	0.00	2.69	0.00	271.23	37,238
IRON	0	9.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	74.79	46.74	9.35	0.00	0.00	0.00	0.00	0.00	9.35	0.00	0.00	9.35	0.00	0.00	158.92	10,697
JACKSON*	1	13.71	0.31	0.93	0.62	8.41	1.56	5.30	2.49	0.31	248.96	51.10	0.00	0.62	0.62	1.87	2.18	0.00	14.64	19.94	2.18	1.25	0.00	0.62	377.64	320,940
JASPER	0	27.70	0.00	0.96	1.91	3.82	0.96	8.60	5.73	0.00	93.61	3.82	0.96	1.91	2.87	1.91	2.87	8.60	18.15	6.69	0.00	2.87	0.00	0.00	193.91	104,686
JEFFERSON	2	6.06	0.50	0.50	1.01	5.05	0.00	1.01	1.01	0.50	63.10	69.16	0.00	0.00	0.00	3.03	0.50	0.00	12.12	2.02	2.02	3.53	0.00	0.00	171.13	198,099
JOHNSON	0	2.07	0.00	2.07	0.00	16.58	0.00	0.00	2.07	0.00	72.53	14.51	0.00	0.00	0.00	2.07	0.00	0.00	16.58	0.00	2.07	2.07	0.00	0.00	132.62	48,258
KANSAS CITY	0	9.97	1.36	0.68	1.13	10.64	0.91	11.10	2.94	0.00	51.41	10.64	0.23	0.23	0.00	1.13	3.17	0.00	13.82	44.39	2.94	9.51	0.00	0.45	176.65	441,545
KNOX	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.93	4,361
LACLEDE	0	27.68	0.00	0.00	3.08	12.30	0.00	0.00	0.00	0.00	58.44	18.45	0.00	0.00	0.00	0.00	0.00	3.08	12.30	3.08	0.00	3.08	0.00	0.00	141.48	32,513
LAFAYETTE	0	9.10	0.00	0.00	0.00	6.07	0.00	3.03	3.03	0.00	48.54	6.07	0.00	0.00	0.00	0.00	3.03	0.00	6.07	18.20	6.07	0.00	3.03	0.00	112.26	32,960
LAWRENCE	0	25.57	0.00	0.00	0.00	19.88	0.00	88.06	2.84	0.00	93.74	17.04	0.00	0.00	0.00	2.84	2.84	2.84	17.04	2.84	0.00	2.84	0.00	0.00	278.38	35,204
LEWIS	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.53	28.59	0.00	0.00	0.00	0.00	0.00	0.00	9.53	0.00	0.00	0.00	0.00	0.00	47.65	10,494
LINCOLN	0	7.70	2.57	12.84	0.00	15.41	2.57	2.57	0.00	0.00	74.47	35.95	0.00	2.57	0.00	0.00	0.00	0.00	7.70	0.00	0.00	0.00	0.00	0.00	164.34	38,944
LINN	0	14.54	0.00	0.00	0.00	0.00	0.00	0.00	7.27	0.00	43.62	7.27	0.00	0.00	0.00	0.00	0.00	0.00	7.27	0.00	0.00	0.00	0.00	0.00	79.98	13,754
LIVINGSTON	1	6.87	0.00	0.00	0.00	13.74	0.00	0.00	6.87	6.87	61.82	68.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	164.86	14,558
MACON	0	12.69	0.00	0.00	0.00	6.34	0.00	0.00	0.00	0.00	38.07	6.34	0.00	0.00	0.00	0.00	0.00	0.00	31.72	6.34	0.00	0.00	0.00	0.00	101.51	15,762
MADISON	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.47	0.00	177.97	42.37	0.00	16.95	0.00	0.00	0.00	0.00	8.47	0.00	0.00	0.00	0.00	0.00	254.24	11,800
MARIES	0	0.00	0.00	0.00	11.23	0.00	0.00	0.00	0.00	0.00	22.46	22.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	56.16	8,903
MARION	0	0.00	0.00	0.00	3.53	21.21	0.00	0.00	0.00	0.00	31.81	162.61	0.00	0.00	0.00	0.00	3.53	0.00	7.07	0.00	0.00	0.00	0.00	0.00	229.77	28,289
MC DONALD	0	18.45	0.00	0.00	0.00	0.00	0.00	9.22	9.22	0.00	46.12	0.00	0.00	0.00	0.00	0.00	0.00	4.61	4.61	0.00	0.00	0.00	0.00	0.00	92.25	21,681
MERCER	0	26.62	0.00	0.00	26.62	26.62	0.00	0.00	0.00	0.00	0.00	26.62	0.00	0.00	0.00	0.00	0.00	0.00	53.23	0.00	0.00	0.00	0.00	0.00	159.70	3,757
MILLER	0	33.95	0.00	0.00	0.00	21.22	0.00	0.00	0.00	0.00	89.12	50.93	0.00	0.00	0.00	0.00	0.00	0.00	12.73	0.00	0.00	0.00	0.00	0.00	207.94	23,564
MISSISSIPPI	0	14.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	156.40	59.58	0.00	0.00	0.00	0.00	0.00	0.00	52.13	74.48	0.00	0.00	0.00	0.00	357.49	13,427
MONITEAU	0	47.21	0.00	0.00	0.00	20.23	0.00	0.00	6.74	0.00	87.68	40.47	0.00	0.00	0.00	0.00	0.00	0.00	13.49	0.00	0.00	0.00	0.00	0.00	215.82	14,827
MONROE	0	10.74	0.00	0.00	0.00	10.74	0.00	0.00	0.00	0.00	53.70	21.48	0.00	0.00	0.00	0.00	0.00	0.00	10.74	10.74	0.00	0.00	0.00	0.00	118.14	9,311
MONTGOMERY	0	0.00	0.00	0.00	0.00	24.72	0.00	0.00	0.00	0.00	123.60	8.24	0.00	0.00	0.00	0.00	0.00	0.00	8.24	0.00	0.00	0.00	0.00	0.00	164.80	12,136
MORGAN	0	15.54	0.00	0.00	0.00	15.54	0.00	0.00	0.00	0.00	88.04	62.15	0.00	0.00	0.00	5.18	15.54	0.00	15.54	0.00	5.18	5.18	0.00	0.00	227.87	19,309
NEW MADRID	0	5.06	0.00	5.06	0.00	5.06	0.00	0.00	0.00	5.06	111.34	15.18	0.00	0.00	0.00	0.00	0.00	0.00	30.36	25.30	0.00	0.00	0.00	0.00	202.43	19,760
NEWTON	0	13.05	0.00	3.73	1.86	5.59	0.00	3.73	1.86	0.00	52.20	0.00	0.00	0.00	0.00	3.73	0.00	0.00	9.32	7.46	0.00	1.86	0.00	0.00	104.41	53,636

Selected Diseases By County,
Rate per 100,000 Population,
Missouri 2000

County	Animal Rabies	Campylobacteriosis	Cryptosporidiosis	E. coli O157:H7	Ehrlichiosis	Giardiasis	Haemophilus Influenzae	Hepatitis A	Hepatitis B	Hepatitis C (Acute)	Hepatitis C (Other)**	Influenza (Lab Confirmed)	Legionellosis	Lyme disease	Malaria	Meningococcal Disease	Pertussis	Rocky Mountain Spotted Fever	Salmonellosis	Shigellosis	Streptococcal Disease, Group A	Tuberculosis Disease***	Tularemia	Yersinia enterocolitica	County Rate****	Population
NODAWAY	0	0.00	0.00	0.00	0.00	4.56	0.00	0.00	0.00	0.00	27.38	22.82	0.00	0.00	0.00	0.00	0.00	0.00	4.56	0.00	13.69	0.00	0.00	0.00	73.02	21,912
OREGON	1	19.33	0.00	0.00	9.67	0.00	0.00	0.00	0.00	0.00	67.67	0.00	0.00	0.00	0.00	0.00	0.00	9.67	9.67	0.00	0.00	0.00	9.67	0.00	125.68	10,344
OSAGE	0	15.31	7.66	0.00	7.66	0.00	0.00	0.00	0.00	0.00	7.66	76.56	0.00	0.00	0.00	0.00	0.00	0.00	22.97	0.00	0.00	7.66	0.00	0.00	145.46	13,062
OZARK	2	10.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	115.28	0.00	0.00	0.00	0.00	0.00	0.00	10.48	0.00	10.48	0.00	0.00	0.00	0.00	146.72	9,542
PEMISCOT	0	24.94	0.00	0.00	0.00	14.96	0.00	44.89	0.00	0.00	154.64	34.92	0.00	0.00	0.00	0.00	0.00	0.00	14.96	29.93	0.00	4.99	0.00	4.99	329.23	20,047
PERRY	0	0.00	0.00	0.00	0.00	0.00	0.00	5.52	0.00	0.00	66.18	248.18	0.00	0.00	0.00	0.00	0.00	0.00	22.06	0.00	0.00	0.00	0.00	0.00	341.94	18,132
PETTIS	0	7.61	2.54	0.00	0.00	12.69	0.00	5.08	0.00	2.54	68.52	2.54	0.00	2.54	0.00	0.00	0.00	7.61	12.69	2.54	0.00	0.00	0.00	0.00	126.89	39,403
PHELPS	0	5.02	0.00	5.02	0.00	7.53	2.51	0.00	2.51	0.00	102.95	12.55	0.00	0.00	0.00	0.00	0.00	2.51	12.55	0.00	0.00	5.02	0.00	0.00	158.19	39,825
PIKE	0	10.90	0.00	0.00	0.00	21.80	0.00	0.00	5.45	5.45	130.78	59.94	0.00	5.45	0.00	0.00	0.00	5.45	5.45	5.45	0.00	0.00	0.00	0.00	256.12	18,351
PLATTE*	0	4.51	0.00	0.00	2.26	11.28	0.00	0.00	0.00	0.00	63.14	18.04	0.00	0.00	0.00	2.26	2.26	0.00	4.51	9.02	0.00	0.00	0.00	0.00	117.27	44,343
POLK	0	25.93	0.00	0.00	0.00	18.52	0.00	0.00	3.70	0.00	55.57	18.52	0.00	0.00	0.00	0.00	3.70	0.00	11.11	3.70	0.00	3.70	3.70	0.00	148.19	26,992
PULASKI	1	21.86	0.00	0.00	0.00	9.72	0.00	2.43	2.43	0.00	94.74	4.86	0.00	0.00	0.00	2.43	2.43	4.86	24.29	0.00	2.43	7.29	4.86	0.00	184.62	41,165
PUTNAM	0	0.00	19.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38.29	0.00	0.00	0.00	0.00	19.15	0.00	19.15	0.00	0.00	0.00	0.00	0.00	95.73	5,223
RALLS	0	0.00	0.00	10.39	10.39	0.00	0.00	0.00	0.00	0.00	0.00	280.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	301.27	9,626
RANDOLPH	0	8.11	0.00	4.05	0.00	12.16	0.00	4.05	8.11	0.00	105.42	16.22	0.00	4.05	0.00	4.05	0.00	0.00	12.16	12.16	0.00	0.00	0.00	0.00	190.57	24,663
RAY	1	4.28	0.00	0.00	0.00	8.56	0.00	8.56	4.28	0.00	34.26	4.28	0.00	0.00	0.00	4.28	0.00	0.00	4.28	8.56	0.00	4.28	4.28	0.00	89.92	23,354
REYNOLDS	0	0.00	0.00	0.00	0.00	29.90	0.00	0.00	0.00	0.00	59.80	59.80	0.00	14.95	0.00	0.00	0.00	14.95	0.00	0.00	0.00	0.00	0.00	0.00	179.40	6,689
RIPLEY	0	0.00	0.00	0.00	0.00	7.40	0.00	0.00	0.00	0.00	96.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.80	0.00	0.00	0.00	0.00	0.00	118.44	13,509
SALINE	0	46.30	0.00	0.00	0.00	16.84	0.00	8.42	0.00	4.21	46.30	4.21	0.00	0.00	0.00	0.00	0.00	0.00	12.63	0.00	0.00	0.00	0.00	0.00	138.91	23,756
SCHUYLER	0	23.98	0.00	0.00	0.00	23.98	0.00	0.00	0.00	0.00	23.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	71.94	4,170
SCOTLAND	0	0.00	0.00	0.00	0.00	40.14	0.00	0.00	0.00	0.00	20.07	20.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	80.27	4,983
SCOTT	0	14.84	0.00	4.95	0.00	9.90	0.00	2.47	4.95	0.00	96.48	123.70	0.00	9.90	0.00	0.00	2.47	0.00	7.42	74.22	0.00	2.47	0.00	0.00	353.77	40,422
SHANNON	0	72.08	0.00	12.01	0.00	0.00	0.00	0.00	0.00	0.00	96.11	24.03	0.00	12.01	0.00	0.00	0.00	0.00	12.01	0.00	0.00	0.00	0.00	0.00	228.26	8,324
SHELBY	0	0.00	0.00	14.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29.42	0.00	0.00	0.00	0.00	0.00	0.00	14.71	0.00	0.00	0.00	14.71	0.00	73.54	6,799
ST. CHARLES	5	11.27	0.00	5.28	1.06	19.37	0.00	1.41	1.41	0.00	57.42	39.81	0.70	0.35	0.00	0.70	0.70	0.70	9.51	1.76	0.35	0.35	0.00	0.00	152.18	283,883
ST. CLAIR	0	20.72	0.00	0.00	0.00	20.72	0.00	10.36	0.00	0.00	72.52	10.36	0.00	0.00	0.00	0.00	0.00	0.00	20.72	41.44	0.00	0.00	0.00	0.00	196.85	9,652
ST. FRANCOIS	0	3.59	0.00	1.80	1.80	7.19	0.00	1.80	12.58	1.80	125.81	79.08	0.00	1.80	0.00	1.80	0.00	1.80	8.99	0.00	0.00	1.80	0.00	0.00	251.61	55,641
ST. LOUIS	14	10.04	0.59	2.95	1.18	19.19	0.49	2.66	2.95	0.00	35.32	61.79	0.69	0.30	0.49	1.77	0.89	0.10	11.91	11.32	1.28	3.44	0.10	0.49	169.93	1,016,315
ST. LOUIS CITY	6	10.63	1.15	0.86	2.30	44.52	0.00	12.35	3.73	6.89	66.06	58.88	1.72	0.00	0.86	2.58	7.47	0.29	13.79	34.46	0.29	13.50	0.29	1.72	284.33	348,189
STE. GENEVIEVE	0	11.21	0.00	5.60	0.00	5.60	0.00	0.00	5.60	0.00	56.05	212.98	0.00	0.00	0.00	0.00	0.00	5.60	11.21	0.00	0.00	0.00	5.60	0.00	319.47	17,842
STODDARD	0	6.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	104.36	67.33	0.00	6.73	0.00	3.37	0.00	0.00	16.83	0.00	0.00	6.73	0.00	0.00	212.09	29,705
STONE	0	24.43	0.00	0.00	0.00	13.96	0.00	6.98	0.00	0.00	41.87	6.98	0.00	0.00	0.00	0.00	0.00	0.00	17.45	0.00	0.00	3.49	0.00	0.00	115.15	28,658
SULLIVAN	0	13.85	0.00	0.00	0.00	13.85	0.00	0.00	0.00	0.00	0.00	13.85	0.00	0.00	0.00	0.00	0.00	0.00	27.70	0.00	0.00	0.00	0.00	0.00	69.26	7,219
TANEY	1	12.59	2.52	0.00	0.00	22.67	0.00	7.56	7.56	0.00	123.42	7.56	0.00	0.00	0.00	2.52	0.00	0.00	12.59	0.00	2.52	2.52	0.00	0.00	204.01	39,703
TEXAS	0	30.43	0.00	0.00	0.00	47.82	0.00	0.00	4.35	0.00	95.64	4.35	0.00	4.35	0.00	0.00	4.35	0.00	0.00	0.00	0.00	8.69	0.00	0.00	199.97	23,003
VERNON	0	29.33	0.00	0.00	4.89	14.67	0.00	0.00	4.89	0.00	44.00	0.00	0.00	0.00	0.00	4.89	0.00	4.89	14.67	0.00	4.89	0.00	0.00	0.00	127.11	20,454
WARREN	1	28.54	0.00	4.08	0.00	4.08	4.08	0.00	4.08	0.00	57.08	44.85	0.00	4.08	0.00	0.00	0.00	0.00	16.31	0.00	4.08	0.00	0.00	0.00	171.25	24,525

Selected Diseases By County,
Rate per 100,000 Population,
Missouri 2000

County	Animal Rabies	Campylobacteriosis	Cryptosporidiosis	E. coli O157:H7	Ehrlichiosis	Giardiasis	Haemophilus Influenzae	Hepatitis A	Hepatitis B	Hepatitis C (Acute)	Hepatitis C (Other)**	Influenza (Lab Confirmed)	Legionellosis	Lyme disease	Malaria	Meningococcal Disease	Pertussis	Rocky Mountain Spotted Fever	Salmonellosis	Shigellosis	Streptococcal Disease, Group A	Tuberculosis Disease***	Tularemia	Yersinia enterocolitica	County Rate****	Population
WASHINGTON	0	12.85	0.00	0.00	0.00	0.00	0.00	8.57	8.57	0.00	188.49	42.84	0.00	4.28	0.00	4.28	0.00	0.00	8.57	0.00	0.00	0.00	0.00	0.00	278.44	23,344
WAYNE	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	90.50	67.88	0.00	0.00	0.00	0.00	0.00	0.00	7.54	7.54	0.00	15.08	0.00	0.00	188.55	13,259
WEBSTER	0	35.43	6.44	6.44	0.00	9.66	0.00	0.00	6.44	0.00	74.09	19.33	0.00	3.22	0.00	0.00	3.22	3.22	19.33	0.00	3.22	0.00	3.22	0.00	193.27	31,045
WORTH	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	83.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	83.96	2,382
WRIGHT	0	11.14	5.57	5.57	0.00	5.57	0.00	0.00	0.00	0.00	61.26	27.85	0.00	0.00	0.00	0.00	0.00	5.57	5.57	0.00	5.57	0.00	0.00	0.00	133.67	17,955
Statewide Rate	50	12.39	0.55	1.98	1.20	14.99	0.41	4.61	2.66	0.66	86.63	44.22	0.46	0.84	0.38	1.20	1.73	0.73	12.74	11.99	1.13	3.77	0.50	0.34	206.12	5,595,211

Rates based on MO Census Population, 2000

*Does not include Kansas City.

**Hepatitis C Other represents positive tests(HCV EIA, RIBA or PCR) but did not meet CDC's case definition for Acute Hepatitis C.

***County rates do not include institutionalized cases (4).

****County rate does not include animal rabies.

Reportable Diseases of Very Low Incidence, Missouri (less than 10 cases in current year)			
Disease	2000	1999	1998
Botulism	0	2	0
Brucellosis	5	1	3
Dengue Fever	1	0	0
Hemolytic Uremic Syndrome	1	6	0
Hepatitis non-A, non-B*	1	0	1
Leptospirosis	1	0	1
Listeriosis	5	16	15
Measles	0	0	1
Mumps	5	1	4
Rubella	0	2	2
Streptococcus pneumoniae, drug resistant	2	0	0
Streptococcal Disease, Group B	2	1	0
Tetanus	0	1	0
Toxic Shock Syndrome (Staphylococcal)	3	3	6
Toxic Shock Syndrome (Streptococcal)	1	0	0
Typhoid Fever	1	0	4
No cases reported for the following diseases (1998-2000) Anthrax Plague Cholera Poliomyelitis Diphtheria Psittacosis Encephalitis Trichinosis Hantavirus			
Other Reported Diseases, Missouri			
Disease	2000	1999	1998
Chickenpox	5,744	5,291	6,362
Fifth Disease	572	658	2,074
Pediculosis	28,271	31,549	32,613
Scabies	893	1,054	1,034
Source: Data from active and passive surveillance systems.			
Select Disease Events Investigated in Missouri			
	2000	1999	1998
Community Outbreaks	39	62	37
Foodborne	12	16	15
Waterborne	2	2	4
Other	25	44	18
Nosocomial Outbreaks	30	31	45

* Not Hepatitis A, B or C: includes all other forms of infectious hepatitis.

2000 TB Infection Report by County (Per 100,000 Population)

County	Population	Reports of Infection	Rate/100,000	County	Population	Reports of Infection	Rate/100,000
Adair	24,286	25	102.9	Maries	8,473	2	23.6
Andrew	15,562	10	64.3	Marion	27,771	10	36.0
Atchison	6,999	0	0.0	Mercer	4,003	0	0.0
Audrain	23,573	68	288.5	Miller	22,422	3	13.4
Barry	33,120	10	30.2	Mississippi	13,395	21	156.8
Barton	12,078	2	16.6	Moniteau	13,263	39	294.1
Bates	15,770	2	12.7	Monroe	9,021	10	110.9
Benton	17,040	9	52.8	Montgomery	12,074	15	124.2
Bollinger	11,513	4	34.7	Morgan	18,434	7	38.0
Boone	129,098	362	280.4	New Madrid	20,370	9	44.2
Buchanan	81,776	102	124.7	Newton	49,152	10	20.3
Butler	40,561	18	44.4	Nodaway	20,777	20	96.3
Caldwell	8,838	2	22.6	Oregon	10,164	8	78.7
Callaway	37,437	253	675.8	Osage	12,425	4	32.2
Camden	33,952	18	53.0	Ozark	9,897	4	40.4
Cape Girardeau	66,314	40	60.3	Pemiscot	21,516	12	55.8
Carroll	10,217	7	68.5	Perry	17,410	16	91.9
Carter	6,387	0	0.0	Pettis	37,069	38	102.5
Cass (exc. K.C.)	80,520	16	19.9	Phelps	38,592	47	121.8
Cedar	13,215	2	15.1	Pike	16,347	16	97.9
Chariton	8,621	8	92.8	Platte (exc. K.C.)	70,068	31	44.2
Christian	48,997	13	26.5	Polk	25,530	19	74.4
Clark	7,467	0	0.0	Pulaski	38,507	2	5.2
Clay (exc. K.C.)	176,206	71	40.3	Putnam	4,912	5	101.8
Clinton	19,070	2	10.5	Ralls	8,813	7	79.4
Cole	69,307	245	353.5	Randolph	24,024	28	116.6
Cooper	16,029	24	149.7	Ray	23,708	1	4.2
Crawford	22,165	3	13.5	Reynolds	6,624	6	90.6
Dade	7,892	2	25.3	Ripley	14,072	5	35.5
Dallas	15,245	1	6.6	St. Charles	272,353	115	42.2
Daviess	7,842	3	38.3	St. Clair	9,080	0	0.0
DeKalb	11,129	47	422.3	St. Francois	55,517	23	41.4
Dent	14,103	3	21.3	Ste. Genevieve	17,503	9	51.4
Douglas	12,422	1	8.1	Saline	22,703	11	48.5
Dunklin	32,700	29	88.7	Schuyler	4,443	1	22.5
Franklin	91,763	15	16.3	Scotland	4,814	3	62.3
Gasconade	14,890	0	0.0	Scott	40,262	24	59.6
Gentry	6,938	1	14.4	Shannon	8,252	1	12.1
Grundy	10,159	6	59.1	Shelby	6,802	2	29.4
Harrison	8,506	2	23.5	Stoddard	29,623	9	30.4
Henry	21,232	2	9.4	Stone	26,807	6	22.4
Hickory	8,617	2	23.2	Sullivan	7,040	242	3437.5
Holt	5,554	0	0.0	Taney	34,504	18	52.2
Howard	9,741	5	51.3	Unknown			n/a
Howell	35,776	36	100.6	Texas	22,357	27	120.8
Iron	10,871	12	110.4	Vernon	19,436	7	36.0
Jackson (exc. KC)	654,986	131	20.0	Warren	24,600	14	56.9
Jasper	99,532	28	28.1	Washington	22,966	2	8.7
Jefferson	195,675	73	37.3	Wayne	13,059	8	61.3
Johnson	47,644	61	128.0	Webster	29,108	8	27.5
Knox	4,355	3	68.9	Worth	2,295	2	87.1
Laclede	31,029	19	61.2	Wright	19,578	6	30.6
Lafayette	32,653	12	36.8	Institutionalized	24,978	628	2514.2
Lawrence	33,122	22	66.4	Outstate Missouri	3,389,741	2,831	83.5
Lewis	10,199	6	58.8				
Lincoln	36,556	19	52.0	St. Louis City	339,316	1599	471.2
Linn	13,808	8	57.9	St. Louis County	998,696	990	99.1
Livingston	14,151	7	49.5	Kansas City	441,574	616	139.5
McDonald	19,887	12	60.3	Springfield/Greene	226,758	144	63.5
Macon	15,278	6	39.3				
Madison	11,481	8	69.7	Missouri	5,438,559	6808	125.2

Selected Disease Counts for Missouri, For Previous Five Years, 1995-1999, By Report Year

Disease	1995	1996	1997	1998	1999	5 Yr Median	5 Yr Mean	2000	% Chg 5 Yr Median	
Campylobacteriosis	601	554	574	535	569	569	567	693	21.79%	⬆
Cryptosporidiosis	31	35	38	29	26	31	32	31	0.00%	
E. coli O157:H7	48	74	58	55	47	55	56	111	101.82%	⬆
Ehrlichiosis	11	32	20	12	56	20	26	67	235.00%	⬆
Giardiasis	761	777	800	790	807	790	787	839	6.20%	⬆
HIB Disease	28	8	8	12	14	12	14	23	91.67%	⬆
Hepatitis A	1338	1414	1151	637	712	1151	1050	258	-77.58%	⬆
Hepatitis B	437	326	360	252	227	326	320	149	-54.29%	⬆
Hepatitis C (Acute)*	na	na	6	14	33	na	na	37	na	
Hepatitis C (Non-Acute)	1327	1842	2437	2673	2441	2437	2144	4847	98.89%	⬆
Influenza (Lab Confirmed)	491	283	270	1089	2337	491	894	2474	403.87%	⬆
Legionellosis	19	18	26	18	22	19	21	26	36.84%	⬆
Lyme Disease	53	52	28	12	72	52	43	47	-9.62%	⬆
Malaria	9	11	16	15	14	14	13	21	50.00%	⬆
Meningococcal Disease	76	98	106	80	94	94	91	67	-28.72%	⬆
Pertussis	63	74	80	59	75	74	70	97	31.08%	⬆
Rocky Mountain Spotted Fever	30	19	24	5	16	19	19	41	115.79%	⬆
Salmonellosis	577	565	568	632	758	577	620	713	23.57%	⬆
Shigellosis	1138	387	222	221	721	387	538	671	73.39%	⬆
Streptococcal Disease, Group A**	na	na	12	18	45	na	na	63	na	
Tuberculosis Disease***	244	224	248	184	208	224	222	211	-5.80%	⬆
Tularemia	25	9	18	12	19	18	17	28	55.56%	⬆
Yersinia enterocolitica	21	16	30	16	12	16	19	19	18.75%	⬆

*Hepatitis C became reportable in 1997; it was previously included in Hepatitis Non A, Non B.

**Streptococcal Disease, Group A became reportable in 1995.

***Includes institutionalized cases.

Missouri Morbidity and Mortality Reports of Selected Communicable Diseases - 15 Year Report

	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988	1987	1986
Animal Rabies	50	31	42	31	26	30	27	35	37	28	30	62	36	59	75
Brucellosis	5	1	3	2	2	0	0	0	0	3	1	2	4	14	4
Campylobacter	693	569	535	574	554	601	631	616	614	602	547	473	441	260	281
Chickenpox (active surveillance)	5744	5291	6362	6319	5830	8840	10147	9609	10009	7678	10591	9086	11350	8595	5093
Chlamydia	13450	13355	12655	12257	11952	12084	12244	11625	11907	10643	11151	8151	6239	2944	1532
Cryptosporidiosis	31	26	29	38	35	31	-	-	-	-	-	-	-	-	-
E coli O157:H7	111	47	55	58	74	48	40	35	-	-	-	-	-	-	-
Ehrlichiosis	67	56	12	20	31	11	15	17	21	13	17	13	4	-	-
Giardiasis	839	807	790	800	777	761	774	770	739	790	878	859	654	690	516
Gonorrhea	8883	8187	9463	7658	8415	11302	12555	13147	14887	17450	20012	21053	17241	16491	19029
Haemophilus Influenzae*	23	14	12	8	8	28	51	135	81	81	145	106	138	131	172
Hepatitis A	258	712	637	1151	1414	1338	619	1443	1500	653	619	810	897	560	126
Hepatitis B	149	227	252	360	326	437	538	585	535	549	633	704	639	460	420
Hepatitis C	37	33	14	6	-	-	-	-	-	-	-	-	-	-	-
Non A, Non B**	1	0	1	4	23	23	32	25	27	31	42	53	50	46	39
HIV Disease															
AIDS	417	438	466	501	845	769	727	1644	657	651	596	478	401	240	91
HIV Cases***	363	411	486	470	536	603	641	677	1360	1299	1228	1030	744	-	-
Influenza (confirmed)	2474	2337	1089	270	283	491	163	272	111	462	220	293	148	69	78
Legionellosis	26	22	18	26	18	19	41	33	28	15	34	21	20	22	18
Listeriosis	5	16	15	9	8	21	17	17	16	10	21	21	23	9	-
Lyme Disease	47	72	12	28	52	53	102	108	150	207	205	108	-	-	-
Malaria	21	14	15	16	11	9	14	9	12	9	13	13	6	8	12
Meningococcal Disease****	67	94	80	106	98	76	78	34	32	37	31	21	33	35	40
Mumps	5	1	4	0	10	25	44	46	39	40	62	87	68	38	23
Pertussis	97	75	59	80	74	63	45	144	120	83	116	141	25	46	32
RMSF	41	16	5	24	19	30	22	20	24	25	36	48	54	26	25
Rubella	0	2	2	2	0	0	2	1	1	5	3	4	0	0	1
Rubeola (Measles)	0	0	1	1	3	2	161	1	0	1	103	671	65	190	32
Salmonellosis	713	758	632	568	565	577	642	529	426	616	723	676	772	660	728
Shigellosis	671	721	221	222	387	1138	654	674	742	259	284	411	607	471	89
Syphilis, Total	301	394	384	505	603	1271	1985	2499	1940	926	598	388	473	328	494
Primary & Secondary	29	96	109	118	221	584	987	1354	1167	572	272	162	154	90	110
Tetanus	0	1	0	0	1	3	1	1	1	1	0	4	1	1	2
Tuberculosis Disease	211	208	184	248	224	244	260	256	245	254	312	278	275	339	338
Tularemia	28	19	12	18	9	25	24	17	34	44	33	39	45	58	32
Typhoid Fever	1	0	4	1	2	3	1	2	3	2	4	2	3	7	6
Yersinia enterocolitica	19	12	16	30	16	21	40	26	37	48	32	36	30	10	6

*Haemophilus Influenzae (HIB Meningitis and Other Invasive - other became reportable in 1990)

**Hepatitis C became reportable in 1997; it was previously included in Non A, Non B

*** HIV became reportable in October, 1987. 1988 through 1992 numbers include AIDS cases

****Meningococcal Disease (Meningitis and Other - Other became reportable in 1994)

Results of Testing for Animal Rabies

January 2, 2000 – December 30, 2000

ANIMAL	EXAMINED	TESTED POSITIVE	PERCENT POSITIVE
Bat	1046	44	4.21
Cat	722	0	0.00
Cow	17	1	5.88
Dog	646	0	0.00
Ferret	12	0	0.00
Fox	11	0	0.00
Horse	17	0	0.00
Other Domestic	7	0	0.00
Other Wild	40	0	0.00
Raccoon	165	0	0.00
Rodent/Rabbit	177	0	0.00
Skunk	58	5	8.62
TOTAL	2918	50	1.71

Incidence of Rabies by Species, 1989 –1999

Animal	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	Total
Bat	15	14	12	9	8	9	21	28	15	12	22	165
Cat	2	1	3	2	1	1	1	1	0	0	1	13
Cow	1	0	0	2	0	0	1	0	0	1	0	5
Dog	0	2	2	1	1	2	1	2	3	4	1	19
Fox	0	1	0	0	1	0	0	0	0	0	0	2
Horse	1	2	0	0	1	1	1	0	0	1	0	7
Other	0	0	0	0	0	0	0	0	1	1	0	2
Raccoon	1	0	0	0	0	0	0	0	0	0	0	1
Skunk	11	22	14	12	18	14	10	6	9	12	38	166
TOTAL	31	42	31	26	30	27	35	37	28	31	62	380